

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	297	340/5.54.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/28 21:02
L2	85	1 and (device same (generat\$3 or mak\$3 or produc\$3) same (key or key adj3 word or code))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/28 21:03
L3	125	340/825.22.ccls. and (device same (generat\$3 or mak\$3 or produc\$3) same (key or key adj3 word or code))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/28 21:46
L4	376	340/825.69.ccls. and (device same (generat\$3 or mak\$3 or produc\$3) same (key or key adj3 word or code))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/28 21:04
L5	272	340/825.69.ccls. and (device same (generat\$3 or mak\$3 or produc\$3) same (key or key adj3 word or code)) and (remote adj3 controller or remote adj3 control)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/28 22:25
L6	118	("4218738").URPN.	USPAT	OR	OFF	2007/09/28 21:05
L7	25	("6469633").URPN.	USPAT	OR	OFF	2007/09/28 22:00
L8	22	"6078908"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/28 23:15
L9	17	8 and (radio or wireless)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/28 23:15
L19	14	(US-20040203354-\$ or US-20040137845-\$ or US-20020178385-\$ or US-20040048569-\$ or US-20030103088-\$ or US-20030001721-\$ or US-20030046584-\$ or US-20020180581-\$).did. or (US-6990315-\$ or US-6753790-\$ or US-6782241-\$ or US-4992783-\$ or US-6856236-\$ or US-6078908-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/09/29 00:08
L21	1	19 and zigbee	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/29 00:08
S1	1	340/5.54.ccls. and (rf or radio adj3 frequency or rfid) same (authenticat\$3) and (remote adj3 control or remote adj3 controller) and (device\$3 or appliance\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:34

EAST Search History

S2	37	340/5.\$.ccls. and (rf or radio adj3 frequency or rfid) same (authenticat\$3) and (remote adj3 control or remote adj3 controller) and (device\$3 or appliance\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 16:57
S3	32	340/5.\$.ccls. and (rf or radio adj3 frequency or rfid) same (authenticat\$3) and ((remote adj3 control or remote adj3 controller) same (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 16:57
S4	5	340/5.54.ccls. and (rf or radio adj3 frequency or rfid) same (authenticat\$3 or password) and (remote adj3 control or remote adj3 controller) and (device\$3 or appliance\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 16:51
S5	31	"5500691"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:13
S6	2	340/5.\$.ccls. and (rf or radio adj3 frequency or rfid) near8 (authenticat\$3) same (remote adj3 control or remote adj3 controller) and (device\$3 or appliance\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 16:58
S7	2	340/5.\$.ccls. and (rf or radio adj3 frequency or rfid) near8 (authenticat\$3) same ((remote adj3 control or remote adj3 controller) and (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:03
S8	6	(rf or radio adj3 frequency or rfid) near8 (authenticat\$3) same ((remote adj3 control or remote adj3 controller) same (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:09
S9	4	S8 not S3	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:04
S10	4	S8 not S2	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:04
S11	5	S8 not S5	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:04
S12	156	(authenticat\$3) near8 ((remote adj3 control or remote adj3 controller) same (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:12
S13	47	S12 and (rf or radio adj3 frequency or rfid)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:13

EAST Search History

S14	44	S13 not (S2 and S3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:10
S15	44	S13 not S2	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:10
S16	44	S13 not S3	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:10
S17	0	S16 not S15	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:10
S18	110	(password) near8 ((remote adj3 control or remote adj3 controller) same (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:13
S19	120	(password or keyword) near8 ((remote adj3 control or remote adj3 controller) same (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:13
S20	27	S19 and (rf or radio adj3 frequency or rfid)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:29
S21	1108	(rf or radio adj3 frequency) near8 (remote adj3 controller or remote adj3 control adj3 unit)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:18
S22	0	(rf or radio adj3 frequency) near8 (remote adj3 controller or remote adj3 control adj3 unit) same (key adj3 sequence or key adj3 word) same stor\$3	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:20
S23	1	(rf or radio adj3 frequency) near8 (remote adj3 controller or remote adj3 control adj3 unit) same (key adj3 sequence or key adj3 word)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:21
S24	9	(rf or radio adj3 frequency) near8 (remote adj3 controller or remote adj3 control adj3 unit) near8 (home adj3 (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:27
S25	37	S16 not S20	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 17:29
S26	616	radio adj3 frequency adj3 remote adj3 control	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:04
S27	0	(radio adj3 frequency adj3 remote adj3 control) near8 (authenticat\$3 or program\$3) same (home adj3 (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:06

EAST Search History

S28	0	(radio adj3 frequency adj3 remote adj3 control) same (authenticat\$3 or program\$3) same (home adj3 (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:06
S29	3	(radio adj3 frequency adj3 remote adj3 control) same (key adj3 word or key adj3 sequence or key) same (home adj3 (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:06
S30	3	(radio adj3 frequency adj3 remote adj3 control) same (key adj3 word or key adj3 sequence or code) same (home adj3 (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:12
S31	4	(remote adj3 control or remote adj3 controller) same (neighbour\$3 near5 device\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:15
S32	4	(neil near3 a near3 hankin).in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:24
S33	5682	(device\$3) near5 generate\$3 near5 (key adj3 sequence or key adj3 word or code\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:26
S34	2427	S33 and (remote adj3 controller or remote adj3 control or controller)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:27
S35	408	(device\$3) near5 generate\$3 near5 (key adj3 sequence or key adj3 word or code\$3) same (remote adj3 controller or remote adj3 control or controller)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:31
S36	127	S35 and (rf or radio adj3 frequency)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:33
S37	5	S34 and 340/5.54.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:34
S38	32	S34 and 340/825.69.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:34
S39	7	340/825.69.ccls. and (rf or radio adj3 frequency or rfid) same (authenticat\$3) and (remote adj3 control or remote adj3 controller) and (device\$3 or appliance\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 15:13

EAST Search History

S40	376	340/825.69.ccls. and (rf or radio adj3 frequency or rfid) same (program\$4 or us\$3) and (remote adj3 control or remote adj3 controller) and (device\$3 or appliance\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 18:36
S41	9	(jeffrey near3 a near3 martin).in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:15
S42	183	(base adj3 station or device) near5 (authenticate or check) near5 (transmitter or remote adj3 controller or remote adj3 control)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:26
S43	88	(base adj3 station or device) near5 (authenticate or check) near5 (transmitter or remote adj3 controller)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:16
S44	29	(base adj3 station or device) near5 (authenticate or check) near5 (transmitter or remote adj3 controller) and (rf or radio adj3 frequency)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:38
S45	208	(base adj3 station or device) near5 (question or check) near5 (transmitter or remote adj3 controller or remote adj3 control)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:26
S46	156	(authenticat\$3) near8 ((remote adj3 control or remote adj3 controller) same (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:34
S47	47	S46 and (rf or radio adj3 frequency or rfid)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:34
S48	59	S43 not S44	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:46
S49	6	(authenticat\$3) near5 (identifi\$3) near5 (remote adj3 control or remote adj3 controller) near5 (device\$3 or appliance\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:47
S50	37	(authenticat\$3) near5 (identifi\$3) same (remote adj3 control or remote adj3 controller) same (device\$3 or appliance\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:50
S51	16	340/825.69.ccls. and 340/5.54.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:50
S52	156	(authenticat\$3) near8 ((remote adj3 control or remote adj3 controller) same (device\$3 or appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/26 20:56

EAST Search History

S53	616	340/825.22.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 14:37
S54	68	S53 and (rf or radio adj3 frequency or bluetooth) same (remote adj3 controller or remote adj3 control) same (device)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:50
S55	4	S53 and (rf or radio adj3 frequency or bluetooth) same (remote adj3 controller or remote adj3 control) same (pair\$3 or authenticat\$3 or match\$3) same (device)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 07:25
S56	0	bluetooth near5 pair\$3 near5 device43	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 07:22
S57	0	bluetooth same pair\$3 near8 device43	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 07:22
S58	0	bluetooth same (pair\$3 or authenticat\$3) same device43	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 07:22
S59	40	S53 and (remote adj3 controller or remote adj3 control) same (pair\$3 or authenticat\$3 or match\$3) same (device)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 07:26
S60	19	S59 not S54	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 07:39
S61	0	(remote adj3 controller or remote adj3 control) near5 (pari\$3) near5 (device\$3) same (bluetooth)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 07:41
S62	2	(remote adj3 controller or remote adj3 control) same (pari\$3) same (device\$3) same (bluetooth)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 07:41
S63	2	340/5.22.ccls. and (remote adj3 controller or remote adj3 control) same (pair\$3 or authenticat\$3) same (device)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 07:57
S64	608	prevent near5 (access or us\$3) near5 (device\$3 or appliance\$3) same (authenticat\$3 or pair\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 07:59
S65	1	S64 and 340/825.69.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:23
S66	0	S64 and 340/825.22.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:00

EAST Search History

S67	1	S64 and 340/5.22.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:27
S68	1	S64 and 340/5.74.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:29
S69	1	S65 not S67	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:24
S70	0	bluetooth near5 pair\$3 near5 (cellular or cell)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:30
S71	11	bluetooth near5 pair\$3 near5 (cellular or cell)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:30
S72	408	(device\$3) near5 generate\$3 near5 (key adj3 sequence or key adj3 word or code\$3) same (remote adj3 controller or remote adj3 conrol or controller)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 14:33
S73	1	S72 and S53	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:33
S74	116	remote adj3 controller near8 bluetooth	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:33
S75	0	S74 and (key adj3 sequence)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:34
S76	11	S74 and (pair43 or authenticat\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:34
S77	25	S74 and (pair\$3 or authenticat\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:47
S78	30	(lin near3 yue).in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:49
S79	0	"455""."41".ccls. and (rf or radio adj3 frequency or bluetooth) same (remote adj3 controller or remote adj3 control) same (device)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:50
S80	8	455/41.1.ccls. and (rf or radio adj3 frequency or bluetooth) same (remote adj3 controller or remote adj3 control) same (device)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 08:50
S81	0	("2004/0203354").URPN.	USPAT	OR	OFF	2007/09/27 09:04

EAST Search History

S82	1	"6782241".pn.	USPAT	OR	OFF	2007/09/27 09:21
S83	1	"20020132584"	USPAT	OR	OFF	2007/09/27 09:04
S84	14	("20020010617" "5119414" "5245653" "5267307" "5291549" "5331667" "5467395" "5519706" "5802477" "6032049" "6130885" "6256504" "6275517" "6782241").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 09:12
S85	4	("6782241").URPN.	USPAT	OR	OFF	2007/09/27 09:21
S86	0	bluetooth near5 pair\$3 near5 device43	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:03
S87	267	bluetooth near5 (remote adj3 controller or remote adj3 control) same (device\$3 or appliance\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:54
S88	2	bluetooth near5 (remote adj3 controller or remote adj3 control) same (device\$3 or appliance\$3) same pair\$3	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:04
S89	33	bluetooth near5 (remote adj3 controller or remote adj3 control) same (device\$3 or appliance\$3) same (pair\$3 or authenticat\$3 or program\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:50
S90	33	bluetooth near5 (remote adj3 controller or remote adj3 control) same (device\$3 or appliance\$3) same (pair\$3 or authenticat\$3 or program\$4 or confirmat\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:36
S91	0	wo-0120572-\$.did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:29
S92	2	"6879570".pn.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:36
S93	5	S87 and 340/825.69.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:49
S94	2	S87 and 340/825.22.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:49
S95	0	S87 and 340/5.22.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:49
S96	2	S94 not "173"	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:49

EAST Search History

S97	1	S94 not S93	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:49
S98	8	bluetooth near5 (remote adj3 controller or remote adj3 control) same (device\$3 or appliance\$3) same (inquir\$4)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 13:51
S99	408	(device\$3) near5 generate\$3 near5 (key adj3 sequence or key adj3 word or code\$3) same (remote adj3 controller or remote adj3 controller or controller)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 14:34
S100	1	S99 and 340/825.22.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 14:35
S101	616	340/825.22.ccls.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 14:37
S102	53	S101 and (rf or radio adj3 frequency) near5 (remote adj3 controller or remote adj3 control)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 14:59
S103	0	(remote adj3 controller) near5 (pari\$3) near5 (home adj3 (appliance\$3))	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 15:07
S104	8	initializat\$3 near5 protocol same bluetooth	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 15:11
S105	57	340/825.69.ccls. and (rf or radio adj3 frequency or rfid) same (pair\$3 or inquir\$4) and (remote adj3 control or remote adj3 controller) and (device\$3 or appliance\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 15:14
S106	322	"340".clas. and (rf or radio adj3 frequency or rfid) same (pair\$3 or inquir\$4) and (remote adj3 control or remote adj3 controller) and (device\$3 or appliance\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 15:15
S107	0	S106 and (neighbor\$3 near3 device\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 15:18
S108	6	rf near4 (remote adj3 controller or remote adj3 control) and (neighbor\$3 near3 device\$3)	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 15:19
S109	5	("6424285").URPN.	USPAT	OR	OFF	2007/09/27 15:22
S110	30	(lin near3 yue).in.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/09/27 16:27